



Features

- 50kg load capacity
- Six-way dimensional adjustment clip device
- Elongated holes for depth adjustment

Description

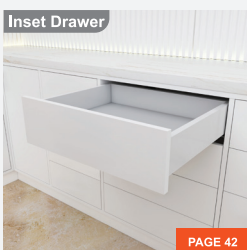
- Concealed drawer runners with push-open functionality
- Offered in lengths from 350mm (14") to 600mm (24")
- Suitable for material thicknesses ranging from 13mm to 16mm
- Enables easy opening of the drawer with a gentle touch on the front
- Streamlined concealed design for effortless installation
- Durable runners ensure consistently smooth and controlled drawer glide

Applications

Standard Applications



Inset Drawer



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Slim Box



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Inner Drawer



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Cabinet and runner comparison

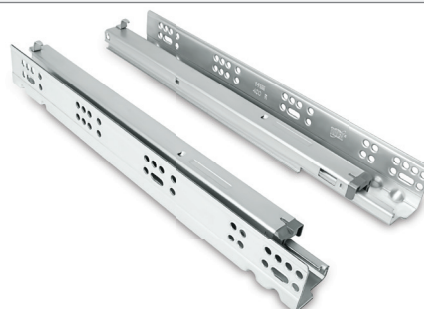
Overall cabinet depth	Drawer length	Runner SKU number
400mm	340mm	TCH-23305 16.350.3D
450mm	390mm	TCH-23305 16.400.3D
500mm	440mm	TCH-23305 16.450.3D
550mm	490mm	TCH-23305 16.500.3D
600mm	540mm	TCH-23305 16.550.3D
650mm	590mm	TCH-23305 16.600.3D

Clip device



TCH-23000 T-CL.3D

Runner set



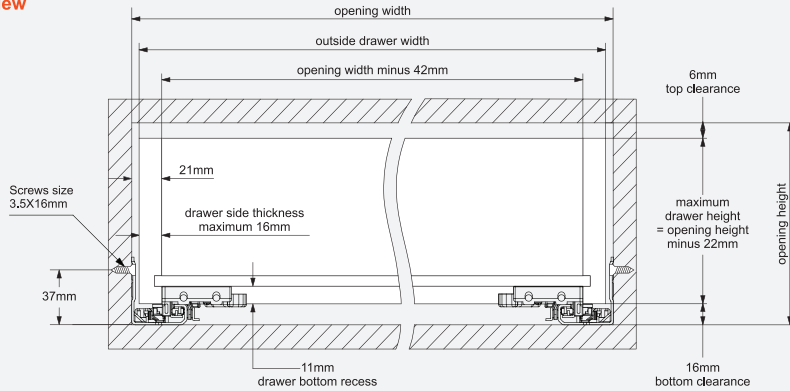
TCH-23305 - 16MM

Drawer and Cabinet Specifications



Drawer box specifications

Front view



Note: The inside drawer width must equal Cabinet opening width minus 42mm to align and function optimally

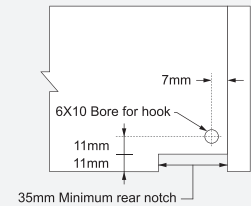
Calculating outside drawer width

For drawer side panel thickness	16mm	15mm	14mm	13mm
Deduct from inside cabinet width	10mm	12mm	14mm	16mm

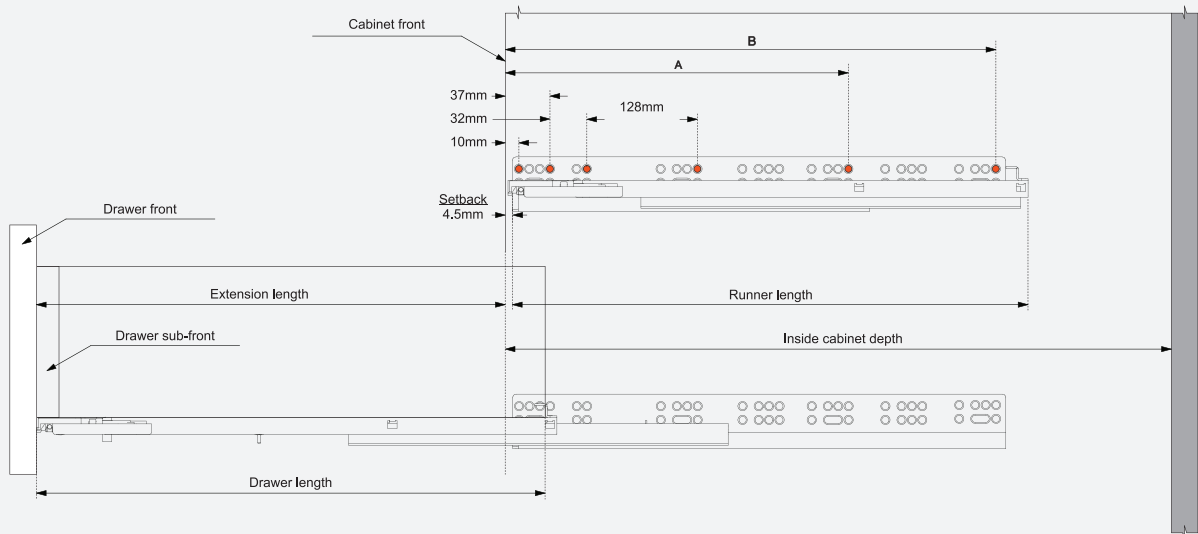
Example: For 500mm inside cabinet width and a 16mm thick drawer panel,
500mm minus 10mm = 490mm drawer width.

Drawer back preparation

Rear view



Runner mounting specifications



Note: The orange dots show the locations where fixing screws should be installed to achieve the specified load ratings

Runner SKU number	Nominal length	Runner length	Drawer length	Extension length	Screw locations for frameless cabinet		Inside cabinet depth Minimum
					A	B	
TCH-23305 16.350.3D	350mm (14")	350mm	340mm	306mm	-	325mm	360mm
TCH-23305 16.400.3D	400mm (16")	400mm	390mm	356mm	-	357mm	410mm
TCH-23305 16.450.3D	450mm (18")	450mm	440mm	406mm	357mm	421mm	460mm
TCH-23305 16.500.3D	500mm (20")	500mm	490mm	456mm	357mm	453mm	510mm
TCH-23305 16.550.3D	550mm (22")	550mm	540mm	506mm	357mm	517mm	560mm
TCH-23305 16.600.3D	600mm (24")	600mm	590mm	556mm	357mm	549mm	610mm